

# Memorandum

To: CHAIR AND COMMISSIONERS  
CALIFORNIA TRANSPORTATION COMMISSION

CTC Meeting: January 25, 2012

Reference No.: 2.1c.(1a)  
Action Item

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Subject: **CMIA PROJECT AMENDMENT**  
**RESOLUTION CMIA-PA-1112-018, AMENDING RESOLUTION CMIA-PA-1011-003**

## **RECOMMENDATION:**

The California Department of Transportation (Department) recommends that the California Transportation Commission (Commission) amend the Corridor Mobility Improvement Account (CMIA) baseline agreement for the White Rock Road project (PPNO 3161) in Sacramento County.

## **ISSUE:**

The County of Sacramento and the Sacramento Area Council of Governments (SACOG) propose to amend the CMIA baseline agreement for the White Rock Road project (PPNO 3161) to:

- Update the project cost reflecting the preferred alternative.
- Update pre-construction costs for Environmental (PA&ED), Design (PS&E) and Right of Way (R/W).
- Update the project schedule including PS&E, R/W and construction milestone dates.

## **BACKGROUND:**

At the September 2007 meeting, the Commission approved the CMIA baseline agreement for the White Rock Road project. The purpose of this project is to widen White Rock Road from two to four lanes between Grant Line Road and Prairie City Road. It is part of a larger project including operational and safety improvements at Scott Road and Placerville Road intersections. It will ultimately be part of the Capital Southeast Connector project linking the City of Elk Grove and El Dorado County. This amendment updates the project costs and schedule for the PA&ED, PS&E, R/W and construction phases and there is no change in scope.

## **Construction Cost Revisions:**

During the PA&ED phase, it was discovered that the initial alignment would negatively impact a nearby State park and several ground water extraction wells along with the White Rock Road Landfill, which includes toxic materials. In order to avoid impacts at these locations, an alternative was selected which increased the overall length of the alignment by 3,100 feet. Furthermore, the preferred alignment requires additional drainage improvements, the relocation of overhead communication lines, electrical lines and buried water lines, as well as the reconstruction of three unavoidable monitoring wells that are impacted. Additionally, as part of the future Capital Southeast Connector project, it will ultimately require a design speed of 65 miles per hour (MPH).

Modifying White Rock Road to a 65 MPH design speed now, will avoid having to revise this project in the future. These factors add an additional \$3,065,000 to the construction cost of the project which will be funded with local funds.

**Pre-construction costs Revisions:**

During the PA&ED phase, it was determined that \$300,000 of the \$1,500,000 of CMIA funding that funded PA&ED, was not considered reimbursable thereby requiring Sacramento County to use local funds to complete that phase. Thus, not all of the CMIA funding that had been allocated was expended and a de-allocation for the \$300,000 of CMIA funds will be processed. PS&E, also funded by CMIA, has been completed and reflects a cost savings of \$400,000 due to the county performing work originally designated to be contracted out. Furthermore, costs for R/W have decreased due to the avoidance of the issues identified with the original project alignment, as well as current market conditions. Right of Way is fully funded by local funds.

**Schedule Revisions:**

As stated previously, this CMIA funded project as part of the much larger Capital Southeast Connector project extending from El Dorado Hills to Elk Grove, had numerous conflicts identified with the original alignment during the Environmental phase. Delays in PS&E for the preferred alignment were due to complex negotiations and coordination with the many jurisdictions represented by the Capital Southeast Connector Joint Powers Authority. Those include El Dorado County, the City of Elk Grove, the City of Folsom, the City of Rancho Cordova, and Sacramento County. Delays also resulted due to coordination with the United States Environmental Protection Agency (USEPA) which was required due to the acquisition of a USEPA Superfund Site. These delays not only led to delays in R/W acquisition, but also affected the construction milestone dates. The revised project baseline schedule is shown in the following table:

<b>Project Milestone</b>	<b>Baseline</b>	<b>Proposed</b>
End Environmental Phase	July 2009	No Change
Begin Design Phase	July 2009	No Change
End Design Phase	Dec. 2010	Jan. 2012
Begin Right of Way Phase	July 2009	No Change
End Right of Way Phase	Dec. 2010	Nov. 2011
Begin Construction Phase	May 2011	Apr. 2012
End Construction Phase	Nov. 2012	Dec. 2013
Begin Closeout Phase	Jan. 2013	Jan. 2014
End Closeout Phase	June 2013	June 2014

**REVISES: WHITE ROCK ROAD PROJECT- PPNO 3161**

County	District	PPNO	EA	Element	Const. Year	PM Back	PM Ahead	Route/Corridor					
Sacramento	3	3161	92880	LA	2010-11	0.0	0						
Implementing Agency: (by component)		PA&ED	Sacramento County					PS&E	Sacramento County				
		R/W	Sacramento County					CON	Sacramento County				
RTPA/CTC:		Sacramento Area Council of Governments											
Project Title:		White Rock Rd Widening, Grant Line to Prairie City											
Location		In Sacramento between Grant Line Road and Prairie City Road.											
Description:		Widen roadway from two to four lanes.											
(DOLLARS IN THOUSANDS)													
FUND	TOTAL	Project Totals by Fiscal Year						Project Totals by Component					
		Prior	10/11	11/12	12/13	13/14	14/15	R/W	CON	PA&ED	PS&E	R/W Supp	CON Supp
Proposition 1B Bond - CMIA													
Existing	22,000	2,900	19,100						19,100	1,500	1,400		
Change	(700)	(700)	0						0	(300)	(400)		
Proposed	21,300	2,200	19,100						19,100	1,200	1,000		
Local Funds													
Existing	4,250	4,250	0					4,000	0	0	250		
Change	2,315	(3,700)	6,015					(1,050)	3,065	300	0		
Proposed	6,565	550	6,015					2,950	3,065	300	250		
Total													
Existing	26,250	7,150	19,100					4,000	19,100	1,500	1,650		
Change	1,615	(4,400)	6,015					(1,050)	3,065	0	(400)		
Proposed	27,865	2,750	25,115					2,950	22,165	1,500	1,250		

**RESOLUTION CMIA-PA-1112-018**

Be it Resolved, that the California Transportation Commission does hereby amend the Corridor Mobility Improvement Account baseline agreement for the White Rock Road project (PPNO 3161) in Sacramento County with the information described above.